# भारत सरकार भारतीय मौसम विज्ञान विभाग प्रादेशिक मौसमविज्ञान केन्द्र नया नं: 6, कालेज रोड, चेन्नै – 600006



# GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT

# **Regional Meteorological Centre**

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Date: 5 December 2020 Time of issue: 1230 hrs IST

## WARNING FOR FISHERMEN FOR TAMILNADU AND PUDUCHERRY

#### INFORMATION ON DEPRESSION OVER GULF OF MANNAR:

The **Depression over Gulf of Mannar close to Ramanathapuram District** coast remained practically stationary during past 33 hours and lay centered at 0830 hrs IST of 05<sup>th</sup> December over Gulf of Mannar near Lat. 9.1°N and Long. 78.6°E close to Ramanathapuram District coast, about 40 km southwest of Ramanathapuram, 70 km west-southwest of Pamban. The associated wind speed is about 40-50 gusting to 60 kmph. The Depression is likely to remain practically stationary over the same region and weaken into a Well Marked Low Pressure Area during next 12 hours.

Coast	Warnings
Tamil Nadu & Puducherry	Day 1 (05.12.2020): Squally weather with wind speed reaching 40-50 Kmph gusting to 60 Kmph is likely over Comorin area, Gulf of Mannar and along & off south Tamilnadu coast.
	Fishermen are advised not to venture into the above Sea areas.

#### WARNING FOR FISHERMEN FOR OTHER THAN TAMILNADU AND PUDUCHERRY COASTS

<u>Day 1 (05.12.2020)</u> & <u>Day 2 (06.12.2020)</u>: Squally weather with wind speed reaching 40-50 Kmph gusting to 60 Kmph is likely over Lakshadweep-Maldives area and along & off Kerala coast.

<u>Day 3 (07.12.2020)</u>: Squally weather with wind speed reaching 40-50 Kmph gusting to 60 Kmph is likely over Lakshadweep-Maldives area, along and off Kerala coast and southeast Arabian Sea.

#### Fishermen are advised not to venture into the above sea areas during the period mentioned.

## **HIGH WAVE WARNING ISSUED BY INCOIS:**

NORTH TAMILNADU: High waves in the range of 1.5 - 3.4 meters are forecasted till 23:30 hours of 06-12-2020 along the coast of Northern Tamil Nadu from Point Calimer to Pulicat.

Surface Current speeds vary between 50 - 74 cm/sec.

**SOUTH TAMILNADU:** High waves in the range of 1.2 - 3.2 meters are forecasted till 23:30 hours of 06-12-2020 along the coast of Southern Tamil Nadu from Kolachal to Dhanushkodi.

Surface Current speeds vary between 50 - 74 cm/sec.

Andhra Pradesh: High waves in the range of 1.3- 3.2 meters are forecasted during till 23:30 hours of 06-12-2020 along the coast of Andhra Pradesh from Durgarajupatnam to Baruva.

Surface Current speeds vary between 62 - 88 cm/sec.

<u>Kerala:</u> High waves in the range of 1.2 - 3.2 meters are forecasted till 23:30 hours of 06-12-2020 along the coast of Kerala from Pozhiyoor to Kasargod.

Surface Current speeds vary between 60 - 86 cm/sec.

<u>Lakshadweep:</u> High waves in the range of 1.2 - 3.2 meters are forecasted till 23:30 hours of 06-12-2020 along the coast of Lakshadweep Islands from Minicoy to Bitra.

Surface Current speeds vary between 48 - 72 cm/sec.

For Director

Area Cyclone Warning Centre Regional Meteorological Centre, Chennai